

PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

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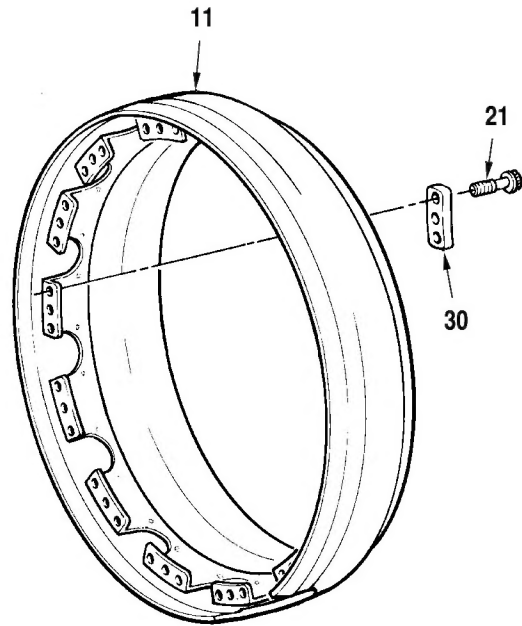
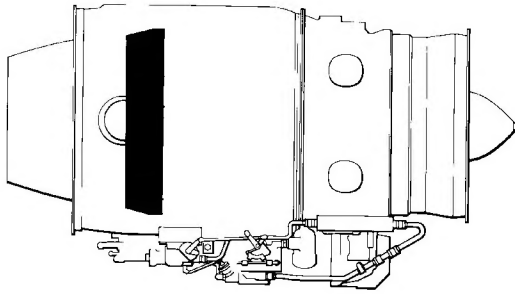
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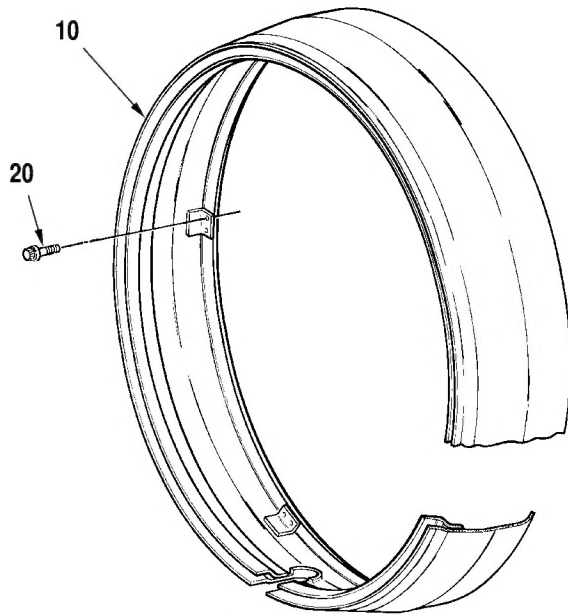
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Front Inner Bypass Duct Installation

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JT15D-4 CESSNA INSTL.



**JT15D-1, 1A & 4 AEROSPATIALE AND
MITSUBISHI INSTL.**

Front Inner Bypass Duct Installation
Figure 1

C52143B

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Figure 1

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 1			FRONT INNER BYPASS DUCT INSTALLATION SEE 72-00-00 FIG. 1 FOR NHA		REF
10	3020330		.DUCT ASSY, BYPASS, FRONT, INNER PRE-SB7324R2 RESTRICTED INTERCHANGEABILITY WITH P/N 3115108-01. REFER TO APPLICABLE SERVICE BULLETIN.	A C E F G J	1
10A	3115108-01		.DUCT-BY-PASS, FRONT, INNER, ASSY OF POST-SB7324R2	E F J	1
11	3029681		.FRONT INNER BYPASS DUCT ASSEMBLY NONINTR WITH P/N 3030250 NONINTR WITH P/N 3035595	D	1
11A	3030250		.DUCT ASSY, BYPASS, FRONT INNER POST-SB7126 NONINTR WITH P/N 3035596	D	1
- 11B	3031189		.DUCT ASSY, BYPASS, FRONT INNER POST-SB7133 INTRCHG WITH P/N 3108632-01	D	1
- 11C	3102856-01		.DUCT ASSY, BY-PASS, FRONT INNER PRE-SB7324R2 RESTRICTED INTERCHANGEABILITY WITH P/N 3115103-01. REFER TO APPLICABLE SERVICE BULLETIN.	H	1
- 11D	3108632-01		.DUCT ASSY, BYPASS, FRONT INNER POST-SB7221 PRE-SB7312 TWO-WAY INTRCHG WITH P/N 3112894-01	D	1
- 11E	3035595		.DUCT ASSY, BYPASS POST-SB7221	D	1
- 11F	3035596		.DUCT ASSY, BYPASS POST-SB7221	D	1
- 11G	3112894-01		.DUCT ASSY, BY-PASS, FRONT INNER POST-SB7312	B D	1
11H	3115103-01		.DUCT-BY-PASS, FRONT, INNER, ASSY OF POST-SB7324R2	H	1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	F JT15D-4(Mitsub)	
B JT15D-4	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aerosp)		

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PRATT & WHITNEY CANADA
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
			ATTACHING PARTS		
- 15	3108631-01		.BAND, BYPASS DUCT (REPAIR PART) PRE-SB7312 INTRCHG WITH P/N 3108631-02 TWO-WAY INTRCHG WITH P/N 3112892-01	D	1
- 15A	3108631-02		.BAND, BYPASS DUCT (REPAIR PART) USE WITH P/N 3108632-01	D	1
- 15B	3112892-01		.BAND, BYPASS DUCT (REPAIR PART) POST-SB7312	B	1
20	MS9556-07		.BOLT, MACHINE, DBL HEX SEE 72-40-01 FIG. 1 USE WITH P/N 3020330 NONINTR WITH P/N MS9696-07	A C E F G J	REF
- 20A	MS9696-07		.BOLT, MACHINE, DBL HEX, USE WITH P/N 3020330 POST-SB7182	A C E F G J	REF
21	MS9556-10		.BOLT, MACHINE, DBL HEX SEE 72-40-01 FIG. 1 USE WITH P/N 3029681 PRE-SB7182 NONINTR WITH P/N MS9696-10	D H	REF
- 21A	MS9556-08		.BOLT, MACHINE, DBL HEX SEE 72-40-01 FIG. 1 USE WITH P/N 3030250 POST-SB7126 PRE-SB7182 NONINTR WITH P/N MS9696-08	D	REF
- 21B	MS9696-10		.BOLT, MACHINE, DBL HEX USE WITH P/N 3029681 POST-SB7182	D H	REF
- 21C	MS9696-08		.BOLT, MACHINE, DBL HEX USE WITH P/N 3030250 POST-SB7182	D	REF
- 25	3030243		-----*----- .PLATE, REINFORCING COMPONENT OF P/N 3030250, 3031189 POST-SB7126	D	15

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	F JT15D-4(Mitsub)	
B JT15D-4	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aersp)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
30	3029690		.PLATE, REINFORCING, TURBINE STATOR SUPPORT PRE-SB7126	D	15
- 40	3103159-01		.STRIP, REINFORCING (REPAIR PART ONLY)	D	AR

- ITEM NOT ILLUSTRATED

EFF MODEL D JT15D-4(CSNA)	EFF MODEL	EFF MODEL
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Figure 1
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Rear Inner Bypass Duct Assy & Lifting Bracket

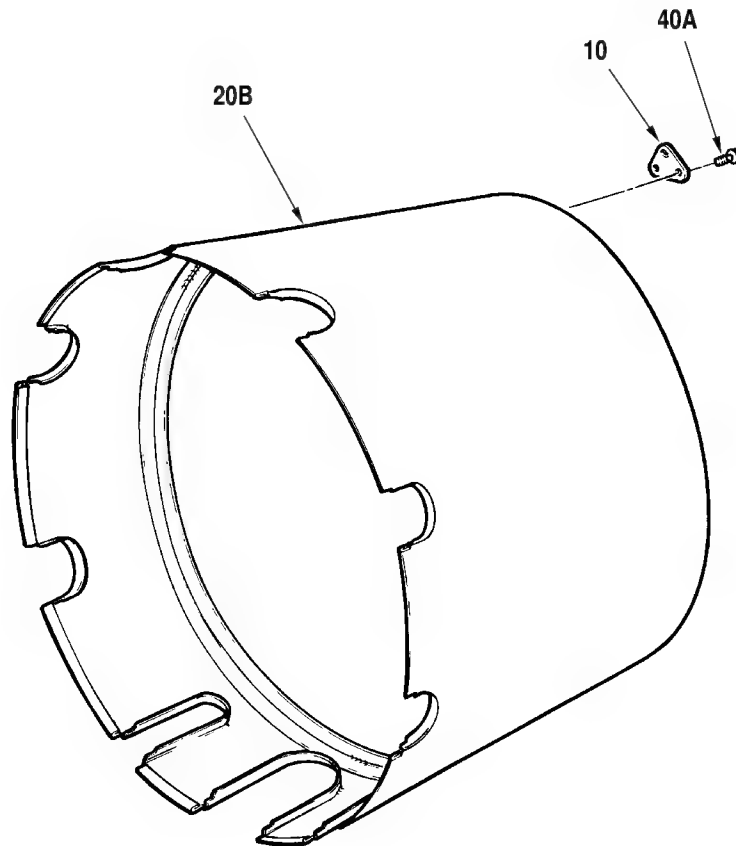
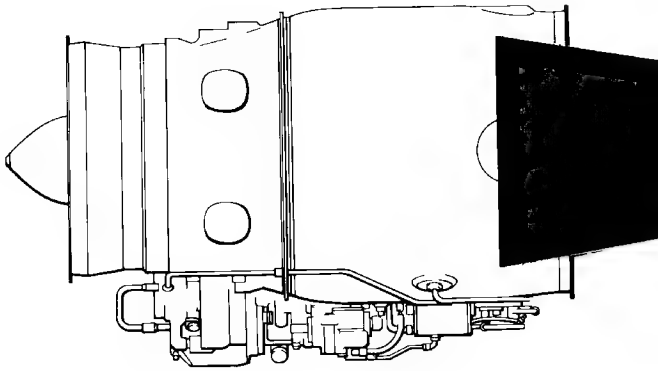
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Figure 1

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Rear Inner Bypass Duct Assy & Lifting Bracket
Figure 1

PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 1			REAR INNER BYPASS DUCT ASSY & LIFTING BRACKET SEE 72-00-50 FIG. 1 FOR NHA	A C E F G J	REF
10	3014286		.EYE, LIFTING, ENGINE REAR	A C E F G J	1
- 20	3020496		.DUCT ASSY, BYPASS, REAR INNER PRE-SB7041 NONINTR WITH P/N 3021436	A C E G	1
- 20A	3021097		.DUCT ASSY, BYPASS, REAR INNER PRE-SB7041 NONINTR WITH P/N 3021436	A C E G	1
20B	3021436		.DUCT ASSY, BYPASS, REAR INNER POST-SB7041	A C E F G J	1
- 30	3017375		.GASKET, PRE-SB7013	A C E G	2
- 40	MS9596-08		ATTACHING PARTS .BOLT, MACHINE, DBL HEX, PRE-SB7013 NONINTR WITH P/N MS9565-08	A C E G	21
40A	MS9565-08		.BOLT, MACHINE, DRD, DBL POST-SB7013	A C E F G J	21
			-----*-----		

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	J JT15D-4D(Mitsub)	
C JT15D-1A(CSNA)		
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		
G JT15D-1B(CSNA)		

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Figure 1
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Rear Inner Bypass Duct Assembly

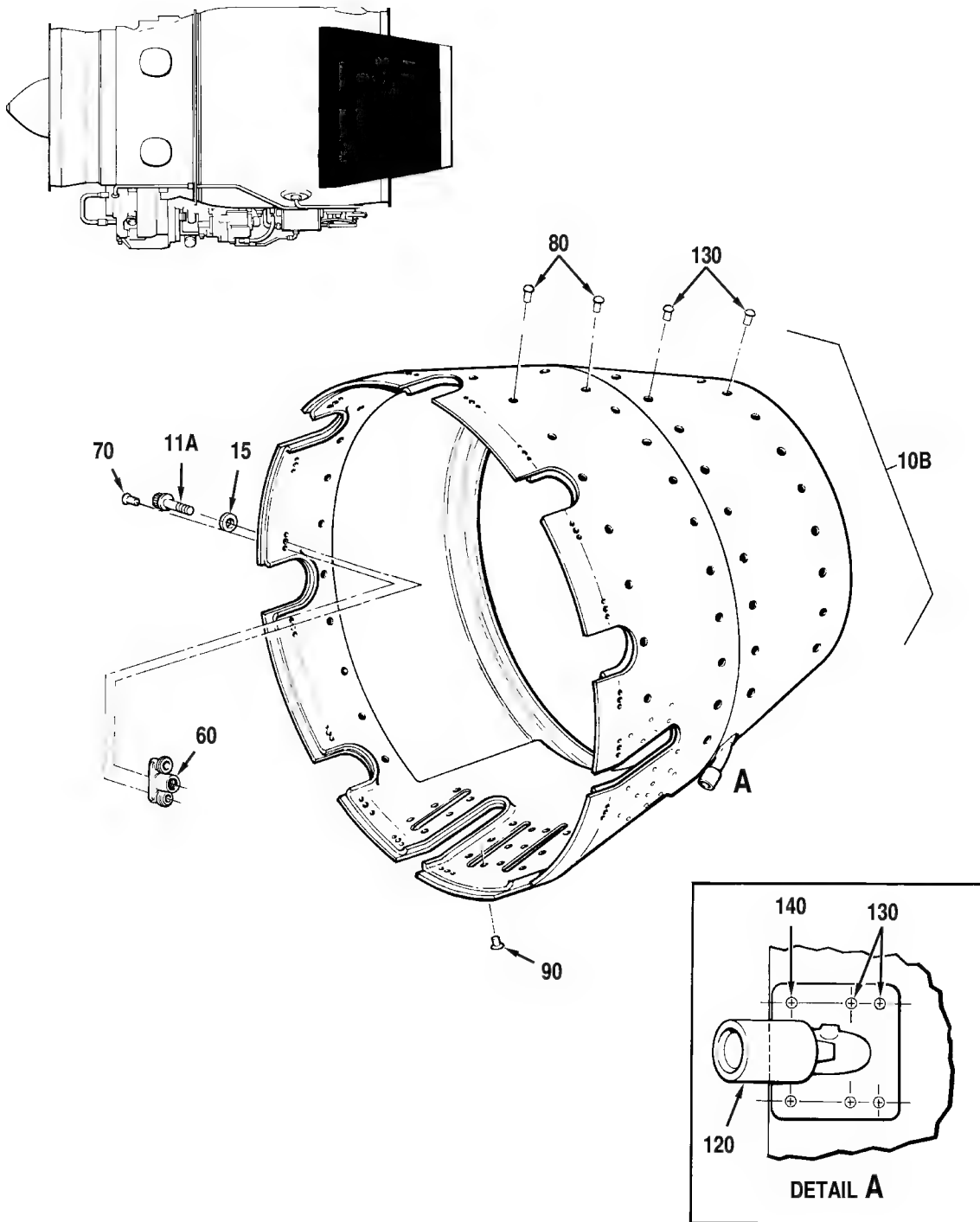
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Rear Inner Bypass Duct Assembly
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
2					
- 1			REAR INNER BYPASS DUCT ASSEMBLY SEE 72-00-00 FIG. 1 FOR NHA	D H	REF
- 10	3029689		.REAR INNER BYPASS DUCT ASSEMBLY INTRCHG WITH P/N 3030601	D	1
- 10A	3030601		.REAR INNER BYPASS DUCT ASSEMBLY NONINTR WITH P/N 3030930	D	1
10B	3030930		.REAR INNER BYPASS DUCT ASSEMBLY INTRCHG WITH P/N 3100298-01	D	1
- 10C	3100298-01		.REAR INNER BYPASS DUCT ASSEMBLY NONINTR WITH P/N 3100298-02 INTRCHG WITH P/N 3103164-01	D	1
- 10D	3100298-02		.REAR INNER BYPASS DUCT ASSEMBLY, POST-SB7158	D	1
- 10E	3105590-01		.REAR INNER, BY-PASS DUCT	H	1
- 10F	3103164-01		.REAR INNER BYPASS DUCT ASSEMBLY PRE-SB7320 TWO-WAY INTRCHG WITH P/N 3112890-01	D	1
- 10F	3112890-01		.REAR INNER BYPASS DUCT ASSEMBLY POST-SB7320	B D	1
- 10G	3114588-01		.REAR INNER BYPASS DUCT ASSEMBLY POST-JT15 SPB NO.1	B D	1
			ATTACHING PARTS		
- 11	MS9914-05		.BOLT, MACHINE, DBL HEX NONINTR WITH P/N MS9914-06	D	18
11A	MS9914-06		.BOLT, MACHINE, DBL HEX, POST-SB7133	D	18
- 11B	MS9556-05		.BOLT, MACHINE, DBL HEX	H	18
15	3031173		.WASHER, FLAT POST-SB7133	D	18
			-----*-----		
- 20	3030940		..REAR INNER BYPASS DUCT ASSEMBLY	D	1
- 20A	3100297-01		..REAR INNER BYPASS DUCT ASSEMBLY NONINTR WITH P/N 3103163-01	D	1
- 20B	3105589-01		..REAR INNER, BY-PASS DUCT COMPONENT OF P/N 3105590-01	H	NP

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
B JT15D-4		
D JT15D-4(CSNA)		
H JT15D-4B(CSNA)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
2			1234567		
- 20C	3103163-01		..REAR INNER BYPASS DUCT ASSEMBLY COMPONENT OF P/N 3103164-01	D	1
- 30	3030602		...DUCT BYPASS, REAR, INNER COMPONENT OF P/N 3030940	D	NP
- 30A	3100296-01		...DUCT BYPASS, REAR, INNER COMPONENT OF P/N 3100297-	D	NP
- 40	3030598		...STIFFENER COMPONENT OF P/N 3030940	D	NP
- 40A	3100295-01		...STIFFENER COMPONENT OF P/N 3100297-01	D	NP
- 50	3029686		...BRACKET, JOINING	D	NP
- 50A	3103034-01		...BRACKET, JOINING, REAR INNER COMPONENT OF P/N 3105589-01	H	1
60	3012882		...NUT, SLFLKG, PLATE	D H	18
70	AS125272		...RIVET, SOLID, CTSK SEE NOTE 1	D H	36
80	AS125721		...RIVET, SOLID, UNIV INTRCHG WITH P/N AS125720 SEE NOTE 1	D	46
- 80A	AS125720		...RIVET, SOLID, UNIV SEE NOTE 1	H	36
90	AS125271		...RIVET, SOLID, CTSK SEE NOTE 1	D H	34
- 100	3030939		..DUCT, BYPASS, REAR, INNER PRE-SB7320	D	NP
- 100A	3112889-01		..DUCT, BYPASS, REAR, INNER	B D	NP
- 110	3029334		..FLANGE, BYPASS DUCT	D	NP
120	3030937		..BOSS, FUEL DRAIN INTRCHG WITH P/N 3031034	D	1
- 120A	3031034		..BOSS, FUEL DRAIN	D	1
- 120B	3103035-01		..BOSS, FUEL DRAIN, INNER COMPONENT OF P/N 3105590-01	H	1
130	AS125721		...RIVET, SOLID, UNIV SEE NOTE 1	D H	52
140	AS125722		..RIVET, SOLID, UNIV SEE NOTE 1	D H	2
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL B JT15D-4 D JT15D-4(CSNA) H JT15D-4B(CSNA)	EFF MODEL	EFF MODEL
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
2			<p><u>NOTE 1:</u> IF NECESSARY, USE RIVETS OF SAME DIA AND SERIES, BUT OF DIFFERENT LENGTHS</p>			

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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Outer Bypass Duct Installation

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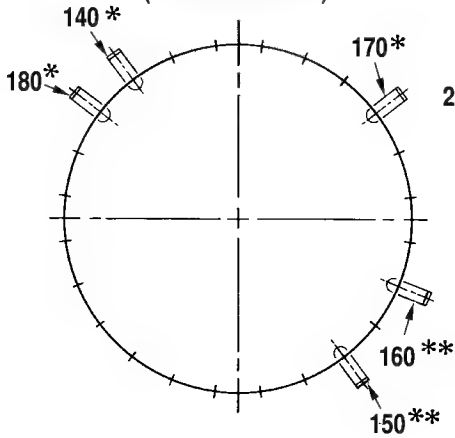
Figure 1

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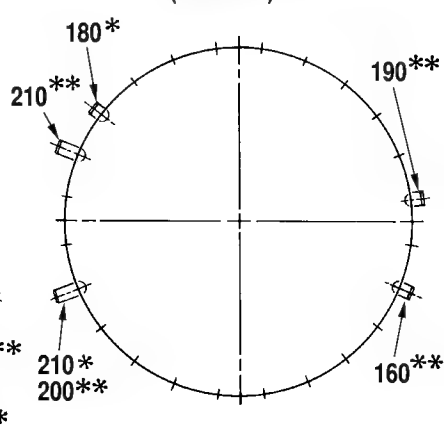
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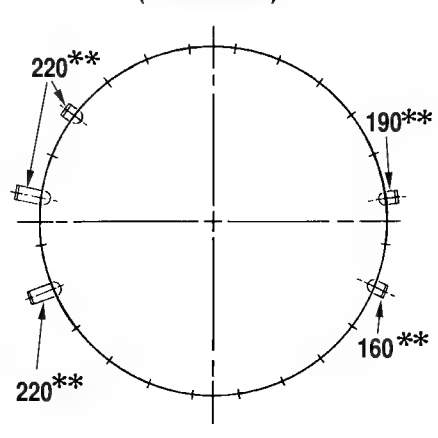
VIEW LOOKING AFT JT15D-4 FLANGE B
 (AEROSPATIALE)



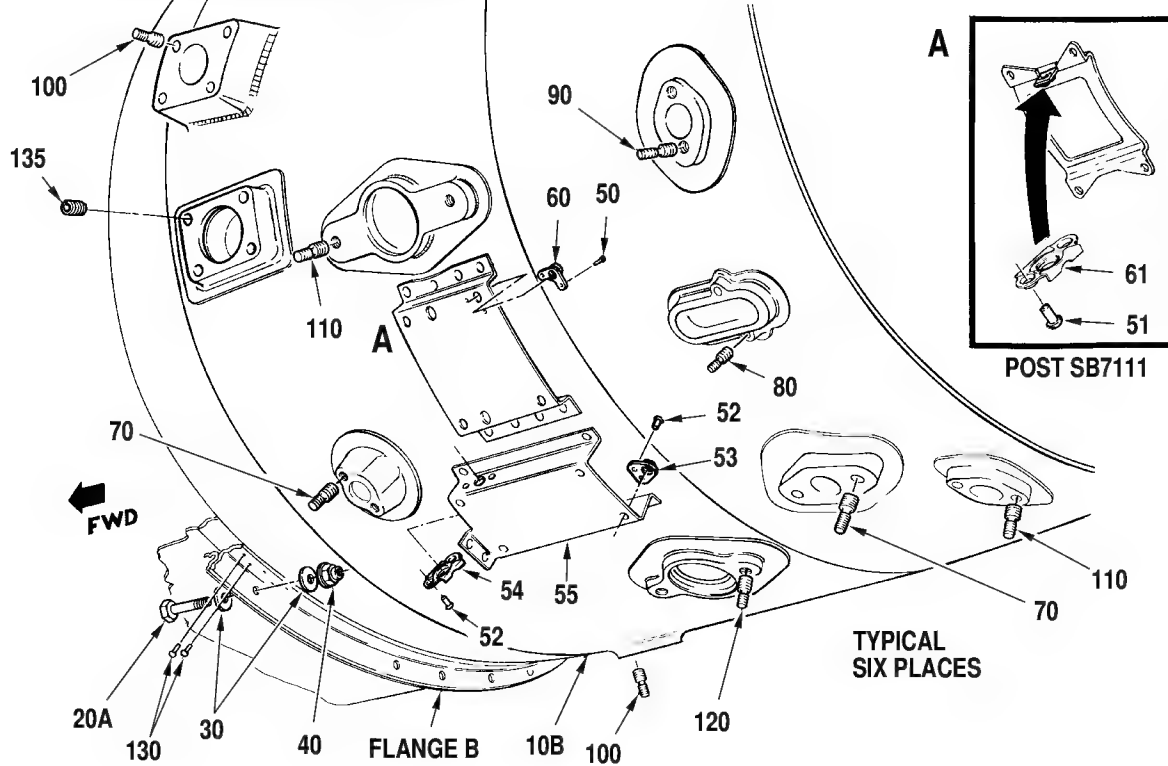
VIEW LOOKING AFT JT15D-4 FLANGE B
 (CESSNA)



VIEW LOOKING AFT JT15D-4 FLANGE B
 (MITSUBISHI)



* FITTED IN REAR FACE OF FLANGE
 ** FITTED ON FRONT FACE OF FLANGE



VIEW ON UNDERSIDE
 (DUCT PARTIALLY OMITTED FOR CLARITY)

Outer Bypass Duct Installation
 Figure 1

C52145E

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Figure 1

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 1			OUTER BYPASS DUCT INSTALLATION SEE 72-00-00 FIG. 1 FOR NHA		REF
- 10	3018544		.DUCT ASSEMBLY, BYPASS PRE-SB7110 PRE-SB7517 NONINTR WITH P/N 3028706	A C E G	1
- 10A	3028706		.DUCT ASSEMBLY, BYPASS POST-SB7110, PRE-SB7111 PRE-SB7517	A C E G	1
10B	3028873		.DUCT ASSEMBLY, BYPASS, POST-SB7110 PRE-SB7111 PRE-SB7517 NONINTR WITH P/N 3029698	A C E G	1
- 10C	3029698		.DUCT ASSEMBLY, BY-PASS, POST-SB7111 PRE-SB7517 INTRCHG WITH P/N 3036236	A C E F G J A	1
- 10D	3036236		.DUCT ASSEMBLY, BY-PASS POST-SB7252 PRE-SB7517	A B C E G J	1
- 10E	01R3018544		.DUCT ASSEMBLY, BYPASS REWORKED FROM P/N 3018544 POST-SB7517	A C E G	1
- 10F	01R3028706		.DUCT ASSEMBLY, BYPASS REWORKED FROM P/N 3028706 POST-SB7517	A C E G	1
- 10G	01R3028873		.DUCT ASSEMBLY, BYPASS REWORKED FROM P/N 3028873 POST-SB7517	A C E G	1
- 10H	01R3029698		.DUCT ASSEMBLY, BYPASS REWORKED FROM P/N 3029698 POST-SB7517	A C E G	1

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
B JT15D-4	J JT15D-4D(Mitsub)	
C JT15D-1A(CSNA)		
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 10J	01R3036236		. DUCT ASSEMBLY, BYPASS REWORKED FROM P/N 3036236 POST-SB7517	A C E G	1
- 12	3030928		. DUCT ASSEMBLY, BYPASS PRE-SB7517 INTRCHG WITH P/N 3036237	B D	1
- 12A	3034004		. DUCT ASSEMBLY, BY-PASS POST-SB7246 INTRCHG WITH P/N 3036238	H	1
- 12B	3036237		. DUCT ASSEMBLY, BY-PASS POST-SB7252 PRE-SB7385R2 PRE-SB7517 TWO-WAY INTRCHG WITH P/N 3116344-01	A C D E G	1
- 12C	3036238		. DUCT ASSEMBLY, BY-PASS POST-SB7252 PRE-SB7517	H	1
- 12D	3116344-01		. DUCT ASSEMBLY, BY-PASS POST-SB7385R2 PRE-SB7517	A B C E G	1
- 12E	01R3030928		. DUCT ASSEMBLY, BY-PASS REWORKED FROM P/N 3030928 POST-SB7517	B	1
- 12F	01R3034004		. DUCT ASSEMBLY, BY-PASS REWORKED FROM P/N 3034004 POST-SB7517	H	1
- 12G	01R3036237		. DUCT ASSEMBLY, BY-PASS REWORKED FROM P/N 3036237 POST-SB7517	A C E G	1
- 12H	01R3036238		. DUCT ASSEMBLY, BY-PASS REWORKED FROM P/N 3036238 POST-SB7517	H	1
- 12J	01R3116344-01		. DUCT ASSEMBLY, BY-PASS REWORKED FROM P/N 3116344-01 POST-SB7517	A C E G	1
- 14	MS20600AD4W2		ATTACHING PARTS . RIVET, POST-SB7246		12
- 15	AS125721		. RIVET, SOLID POST-SB7252		187

CONTINUED

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
B JT15D-4	H JT15D-4B(CSNA)	
C JT15D-1A(CSNA)		
D JT15D-4(CSNA)		
E JT15D-4(Aersp)		

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Figure 1

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1			1234567		
- 16	AS125722		.RIVET, SOLID POST-SB7252		60
17	AS125271		.RIVET, SOLID POST-SB7252		95
20	3012884		.BOLT, MACHINE, DBL HEX INTRCHG WITH P/N MS9914-10	A C G	24
20A	MS9914-10		.BOLT, MACHINE, DBL HEX	A C G	24
- 21	MS9914-10		.BOLT, MACHINE, DBL HEX	E F J	21
- 22	MS9914-12		.BOLT, MACHINE, DBL HEX	D E F H J	3
- 23	MS9914-10		.BOLT, MACHINE, DBL HEX	D H	20
- 24	MS9914-11		.BOLT, MACHINE, DBL HEX	D H	1
30	MS9320-09		.WASHER, FLAT	A C G	48
- 31	MS9320-09		.WASHER, FLAT	E	43
- 32	MS9320-09		.WASHER, FLAT	D F H J	42
40	3012675		.NUT OPTION (IC) CONSISTS OF: ..NUT SELF-LOCKING, HEX O.190-32UNJF-3B		24
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		
50	AS125121		..RIVET, CTSK HEAD, 100 DEG IF NECESSARY PRE-SB7111		8
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
A JT15D-1	G JT15D-1B(CSNA)	
C JT15D-1A(CSNA)	H JT15D-4B(CSNA)	
D JT15D-4(CSNA)	J JT15D-4D(Mitsub)	
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
51	AS125121		..RIVET, CTSK HEAD, 100 DEG IF NECESSARY POST-SB7111		2
52	AS125121		..RIVET, CTSK HEAD, 100 DEG POST-SB7142		10
53	ST3027-010		..NUT, SLFLKG, PLATE POST-SB7142		4
54	3016634		..NUT OPTION POST-SB7142 (IC) CONSISTS OF: ...NUT-SELF-LOCKING, PLATE 0.190-32UNJF-3B, 2 LUG FLOATING		1
	3016553		...NUT		AR
	3016641		...NUT		AR
55	3017414		..BRACKET ASSEMBLY, STARTING CONTROL POST-SB7142 INTRCHG WITH P/N 3036223		1
- 55A	3036223		..BRACKET ASSEMBLY, STARTING CONTROL POST-SB7252		1
60	3015598		..NUT OPTION PRE-SB7111 (IC) CONSISTS OF: ...NUT-SELF-LOCKING, PLATE 0.190-32UNJF-3B, 2 LUG, CORNER		4
	3015596		...NUT		AR
	3015576		...NUT		AR
61	3016634		..NUT OPTION POST-SB7111 (IC) CONSISTS OF: ...NUT-SELF-LOCKING, PLATE 0.190-32UNJF-3B, 2 LUG FLOATING		1
	3016553		...NUT		AR
	3016641		...NUT		AR
70	AN150532		..STUD, STEPPED		12
	AN150533		..STUD, STEPPED 0.003 IN. OVS		AR
	AN150534		..STUD, STEPPED 0.006 IN. OVS		AR
80	AN150568		..STUD, STEPPED		2
	AN150569		..STUD, STEPPED 0.003 IN. OVS		AR
	AN150570		..STUD, STEPPED 0.004 IN. OVS		AR
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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Figure 1

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
90	AN150544		..STUD, STEPPED		2
	AN150545		..STUD, STEPPED 0.003 IN. OVS		AR
	AN150546		..STUD, STEPPED 0.006 IN. OVS		AR
100	AN150826		..STUD, STEPPED		8
	AN150827		..STUD, STEPPED 0.003 IN. OVS		AR
	AN150828		..STUD, STEPPED 0.006 IN. OVS		AR
110	AN150520		..STUD, STEPPED		2
	AN150521		..STUD, STEPPED 0.003 IN. OVS		AR
	AN150522		..STUD, STEPPED 0.006 IN. OVS		AR
120	AN150526		..STUD, STEPPED		2
	AN150527		..STUD, STEPPED 0.003 IN. OVS		AR
	AN150528		..STUD, STEPPED 0.006 IN. OVS		AR
130	AS125721		..RIVET, UNIV HEAD POST-SB7084		216
135	MS124736		..INSERT, HELICAL COIL,		4
- 136	3030934		..BOSS, FUEL DRAIN COMPONENT OF P/N 3030928 INTRCHG WITH P/N 3031033	D H	1
- 136A	3031033		..BOSS, FUEL DRAIN COMPONENT OF P/N 3030928	D	1
- 136B	3103109-01		..BOSS, FUEL DRAIN, COMPONENT OF P/N 3034004	H	1
- 137	AS125722		..RIVET, SOLID, UNIVERSAL, COMPONENT OF P/N 3030928	D H	4
140	MS9592-008		.BRACKET, ANGLE, 90 DEG SEE 77-00-01 FIG. 2 FOR NHA	E	REF
150	MS9592-009		.BRACKET, ANGLE, 90 DEG SEE 79-20-04 FIG. 1 FOR NHA	E	REF
160	MS9592-010		.BRACKET, ANGLE, 90 DEG SEE 79-20-04 FIG. 1 FOR NHA	D E F H J	REF
170	MS9592-176		.BRACKET, ANGLE, 90 DEG SEE 75-00-02 FIG. 1 FOR NHA	E	REF
180	MS9592-223		.BRACKET, ANGLE, 90 DEG FOR JT15D-4 AEROSPATIALE SEE 77-00-01 FIG. 2 FOR NHA FOR JT15D-4 CESSNA SEE 77-00-51 FIG. 3 FOR NHA	D E H	REF
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
D JT15D-4(CSNA)		
E JT15D-4(Aerosp)		
F JT15D-4(Mitsub)		
H JT15D-4B(CSNA)		
J JT15D-4D(Mitsub)		

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Figure 1

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
190	MS9592-010		.BRACKET, ANGLE, 90 DEG SEE 75-00-02 FIG. 1 FOR NHA	D F H J	REF
200	MS9592-374		.BRACKET, ANGLE, 90 DEG SEE 75-00-01 FIG. 3 FOR NHA	D H	REF
210	MS9592-054		.BRACKET, ANGLE, 90 DEG SEE 77-00-01 FIG. 3 FOR NHA	D H	REF
220	MS9592-050		.BRACKET, ANGLE, 90 DEG SEE 77-00-01 FIG. 3 FOR NHA	F J	REF
230	ST3053-03		.RIVET, BLIND (REPAIR PART)		AR

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL
D JT15D-4(CSNA)		
F JT15D-4(Mitsub)		
H JT15D-4B(CSNA)		
J JT15D-4D(Mitsub)		

Engine Rear Mount Installation

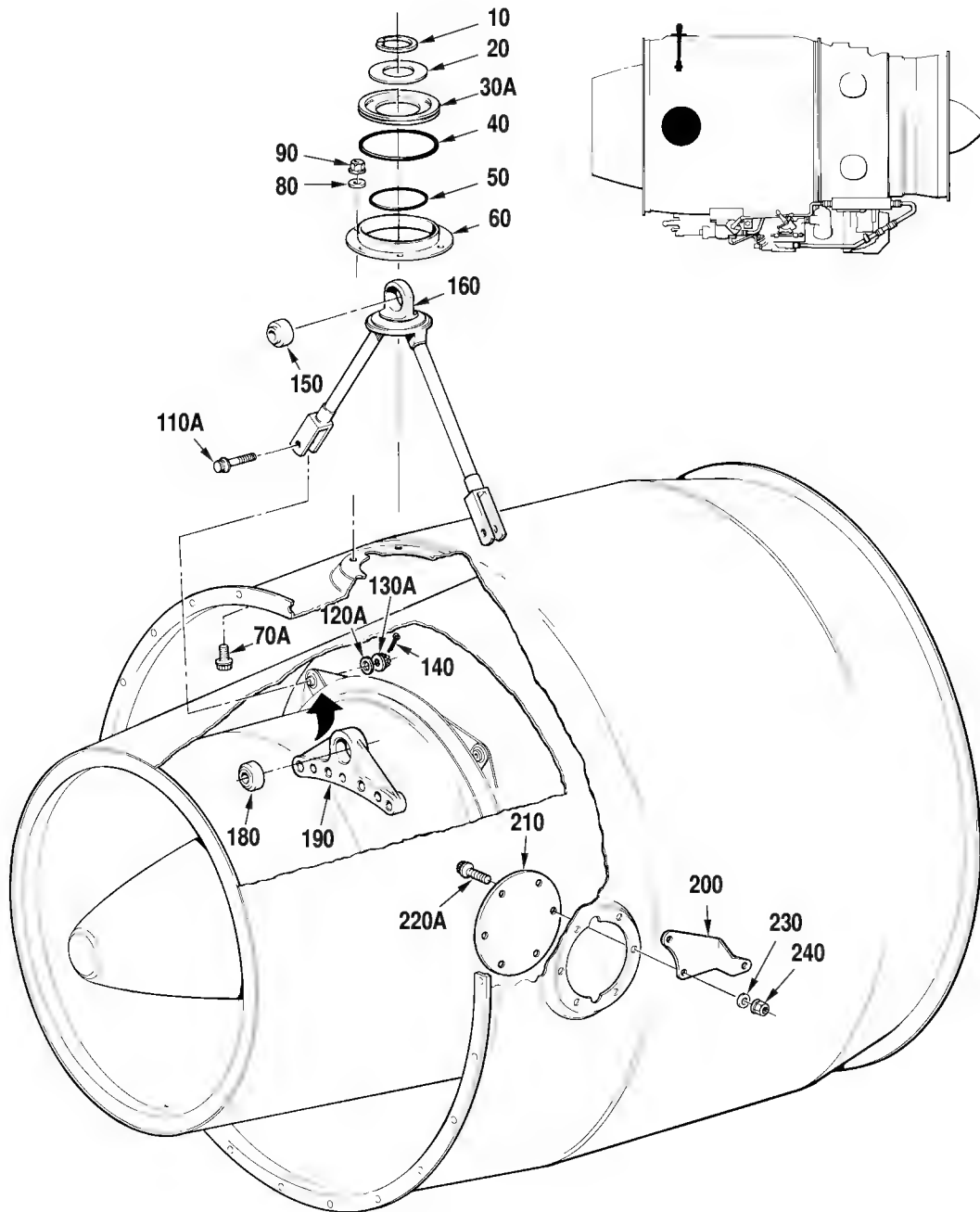
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Figure 1

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
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Engine Rear Mount Installation
Figure 1

PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
MANUAL PART NO. 3017544

FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 1			ENGINE REAR MOUNT INSTALLATION SEE 72-00-00 FIG. 1 FOR NHA		REF
10	3014272		.RING, RETAINING		1
20	3019150		.RING, RETAINING, ENGINE MOUNT, SEAL PLATE		1
- 30	3019151		.PLATE, SEALING, REAR ENGINE MOUNT		1
			INTRCHG WITH P/N 3020737		
30A	3020737		.PLATE, SEALING, REAR ENGINE MOUNT		1
40	MS9388-151		.PACKING, PREFORMED		1
			INTRCHG WITH P/N AS3209-151		
- 40A	AS3209-151		.PACKING-PREFORMED		1
50	MS9388-143		.PACKING, PREFORMED		1
			INTRCHG WITH P/N AS3209-143		
50A	AS3209-143		.PACKING, PREFORMED		1
60	3014049		.FLANGE, ENGINE SIDE MOUNT		1
			ATTACHING PARTS		
- 70	3013513		.BOLT, MACHINE, DBL HEX		6
			INTRCHG WITH P/N MS9914-06		
70A	MS9914-06		.BOLT, MACHINE, DBL HEX		6
80	MS9320-09		.WASHER, FLAT		6
90	3012675		.NUT OPTION		6
			(IC) CONSISTS OF:		
			..NUT SELF-LOCKING, HEX		
			0.190-32UNJF-3B		
	3005816		..NUT		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		
- 100	3019126		.MOUNT ASSY, ENGINE REAR	A	1
			INTRCHG WITH P/N 3021047		
- 100A	3021047		.MOUNT ASSY, ENGINE REAR		1
			ATTACHING PARTS		
- 110	3020099		.BOLT, SELF RETAINING, DRD		2
			PRE-SB7044		
			NONINTR WITH P/N 3014394		
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL A JT15D-1	EFF MODEL	EFF MODEL

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PRATT & WHITNEY CANADA
ILLUSTRATED PARTS CATALOG
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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
110A	3014394		.BOLT, CLOSE TOLERANCE, DRD POST-SB7044 PRE-SB7322 TWO-WAY INTRCHG WITH P/N 3114828-01		2
- 110B	3114828-01		.BOLT, CLOSE TOLERANCE, HEX DRILLED POST-SB7322		2
- 120	MS9549-11		.WASHER, FLAT PRE-SB7044 NONINTR WITH P/N MS9321-11		2
120A	MS9321-11		.WASHER, FLAT POST-SB7044		2
- 130	3020101		.NUT, PLAIN, CASTELLATED, PRE-SB7044 NONINTR WITH P/N 3014258		2
130A	3014258		.NUT, CASTELLATED, DBL HEX, POST-SB7044		2
140	MS9245-26		.PIN, COTTER -----*-----		2
150	3026606		..BEARING OPTION (IC) CONSISTS OF: ..BEARING-PLAIN, SELF-ALIGNING 0.500 X1.000 ...BEARING ...BEARING		1 AR AR
160	3021811		..MOUNT SUB-ASSY, ENGINE REAR		NP
- 170	3021996		.BRACKET ASSY, REAR ENGINE MOUNT PRE-SB7438 TWO-WAY INTRCHG WITH P/N 3119426-01		4
- 170A	3119426-01		.BRACKET ASSY-REAR ENGINE MOUNT POST-SB7438		4
180	AHT5V28		..BEARING, PLAIN, SELF-ALIGNING SUPPLIER CODE: 15860 P&WC P/N: 3018553 PRE-SB7438 TWO-WAY INTRCHG WITH P/N AHT5V4002		1
CONTINUED					

- ITEM NOT ILLUSTRATED

EFF MODEL	EFF MODEL	EFF MODEL

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Figure 1

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FIG. ITEM	PART NUMBER	AIRLINE PART NUMBER	1234567 NOMENCLATURE	EFFECT CODE	UNITS PER ASSY
1					
- 180A	AHT5V4002		..BEARING-PLAIN, SELF-ALIGNING SUPPLIER CODE: 15860 P&WC P/N: 3119425-01 POST-SB7438 PRE-JT15D SPB NO.36 TWO-WAY INTRCHG WITH P/N 3052254-01		1
- 180B	3052254-01		..BEARING OPTION (IC) BEARING-PLAIN, SELF ALIGNING 0.3125 X 0.750 POST-JT15D SPB NO.36 (IC) CONSISTS OF:		1
	3119425-01		..BEARING		AR
	3052206-01		..BEARING		AR
190	3021045		..BRACKET, BEARING		NP
200	3022611		..BRACKET, HARNESS AND TUBE SUPPORT, SEE 77-00-01 FIG. 2 FOR NHA	E	REF
210	3014050		..COVER, PLAIN ATTACHING PARTS		2
- 220	3013513		..BOLT, MACHINE, DBL HEX INTRCHG WITH P/N MS9914-06		12
220A	MS9914-06		..BOLT, MACHINE, DBL HEX		12
230	MS9320-09		..WASHER, FLAT		11
240	3012675		..NUT OPTION (IC) CONSISTS OF:		12
	3005816		..NUT SELF-LOCKING, HEX 0.190-32UNJF-3B		AR
	3012674		..NUT		AR
	3028286		..NUT		AR
			-----*-----		

- ITEM NOT ILLUSTRATED

EFF MODEL E JT15D-4(Aerosp)	EFF MODEL	EFF MODEL
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Figure 1
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